PTO/SB/05 (06-03)

Approved for use through 07/31/2003. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION

First Inventor John D. Hottovy Method And Apparatus For Reducing Reactor Fines Express Mail Label No. EV 327682558 US	Attorney Docket No.	1879-14994US01	
Reducing Reactor Fines	First Inventor	John D. Hottovy	
Express Mail Label No. EV 327682558 US	Title		PTO 1
	Express Mail Label No.	EV 327682558 US	.s.

-	TRANS	SMITTAL		Title		Reducing Reactor Fines		
(Only for new nor	nprovisional a	applications under 37 (CFR 1.53(b))	Express M	ail Label No.		682558 US	.s. 915
		ON ELEMENTS ing utility patent applic	eation contents.	ADDRES	7548 10/69			
2. Applican See 37 (3. Specifica (preferred a -Descripti -Cross Re -Statemer -Reference program -Backgrou -Brief Des -Detailled -Claim(s) -Abstract	original and a control of the low	t forth below) invention elated Applications Fed sponsored R&D e listing, a table, or a dix ention e Drawings (if filed) sure	^{g)} Pages <u>13</u>]	Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & documents(s)) 10. 37 CFR 3.73(b) Statement Power of				
b. Copy fro (for con i DE Sig na 1.6	executed (or om a prior a tinuation/div ELETION Of gned statem med in the p 63(d)(2) and	riginal or copy) spplication (37 CFR visional with Box 18 F INVENTOR(S) nent attached deletion prior application, se	ng inventor(s) se 37 CFR	11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122(b) 16. (2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other:				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner: Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								nder Box
incorporation can oni	y be relied up		. CORRESPON			аррисацог	i parts.	
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PTO/SB/17 (11-00)

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FEE TRANSMITTAL for FY 2004

Patent Fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$)806.00

Complete if Known						
Application Number		0				
Filing Date		1				
First Named Inventor	John D. Hottovy	5				
Examiner Name		9.6				
Group Art Unit		700				
Attorney Docket No.	1879-14994US01	8 /6				

METHOD OF DAYMENT					FEE CALCULATION (continued)							
METHOD OF PAYMENT												
1. The Commissioner is hereby authorized to charge indicated fees and			3. ADDITIONAL FEES									
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Deposit Account	ļ	M	lcAn	drews Held & I	Malloy		1051	50	2052	25	Surcharge - late provisional filing fee or cover	
Name							1002	50	2002	20	sheet	1 1
	rge .	Any Ac	ldition	al Fee Required Un	der 37 CFR 1.1	16 and 1.17						
				ill entity status.			1053	130	1053	130	Non-English specification	
		CER 1.					1812	2.520	1812	2.520	For filing a request for ex parte reexamination	
2. ⊠ Payme				rd	r 🛘 Other		1804	920*	1804	920*	• •	
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		F	EE	CALCULATI	ON		1805	1,840	*1805	1,840*	Requesting publication of SIR after Examiner action	
1. BASIC FI	LIN	G FEE									action	
Large Enti	ty S	mall E					1251	110	2251	55	Extension for reply within first month	
Fee Fe		Fee	Fee	Fee Description		Fee Paid	1252	420	2252	210	Extension for reply within second month	
Code (\$)		Code					1253	950	2253	475	Extension for reply within third month	
1001 77	0	2001	385	Utility filing Fee		770.00	1254	1,480	2254	740	Extension for reply within fourth month	
1002 34	10	2002	170	Design filing Fee			1255	2,010	2255	1,005	Extension for reply within fifth month	
1003 53	30	2003	265	Plant filing fee			1401	330	2401	165	Notice of Appeal	
1004 77	70	2004	385	Reissue filing fee			1402	330	2402	165	Filing a brief in support of an appeal	
1005 16	so.	2005	80	Provisional filing t	iee	一	1403	290	2403	145	Request for oral hearing	
1000 10			-	, rovidional illing			1451		1451	1510	Petition to institute a public use proceeding	
					SUBTOTAL (4) (6) 770 00	1452 1453	110	2452 2453	55 665	Petition to revive - unavoidable Petition to revive - unintentional	
			-		SUBTUTAL	1) [(\$) / / 0.00	1501		2501	665	Utility issue fee (or reissue)	
2. EXTRA CI	LAIN	1 FEES	S				1502	480	2502	240	Design issue fee	
					Fee from		1503	640	2503	320	Plant issue fee	
		_		Extra Claims	below	Fee Paid	1460	130	1460	130	Petitions to the Commissioner	
Total Claims		22 - 2	0** =	2 ×	18 =	\$36.00	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Independent		ο.		-			1806	180	1806	180	Submission of Information Disclosure Stmt	
Claims Multiple Depe		[2] - 3° •nt	• =	0 ×	=	\vdash	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
• •			-414.				1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
Large Enti	e	Fee	Fee	Fee Description			1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
Code (\$)	•	Code		 .			1801	770	2801	385	Request for Continued Examination (RCE)	
1202 1		2202	9	Claims in excess			1802	900	1802	900	Request for expedited examination of a design	
1201 8	6	2201	43	Independent dair	ns in excess of	3		•••		•••	application	
1203 29		2203		Multiple depende		paid	Other	fee (sp	ecify)			
1204 8	6	2204	43	**Reissue indepe over original pa			<u> </u>					
1205 18	3	2205	9	**Reissue claims and over origin	in excess of 20							
SUBTOTAL (2) (\$)36.00												
**or number previously paid, if greater; For Reissues, see above				*Redu	ced by	Basic Fil	ing Fee F	Paid SUBTOTAL (3) (\$,			
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SUBMITTED BY Complete (if applicable)									
Name (Print/Type)	John L. Abramic	Registration No. (Attorney or Agent)	51,031	Telephone	312-775-8000				
Signature	John LA	Jan 5	_	Date	Oct 31, 2003				